



## Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact [support@jstor.org](mailto:support@jstor.org).

# ROMEYN B. HOUGH

Author and Publisher of the following

## AMERICAN WOODS

A publication *illustrated by actual specimens of the woods*, showing three distinct views of the grain of each. The specimens are sufficiently thin to allow the transmission of light, whereby characteristic structures, tints, etc., are revealed in a most satisfactory manner. An accompanying text gives full information as to botanical characters, distribution, physical and medicinal properties, uses, etc., of each species.

*The author has been awarded (through the Franklin Institute of Philadelphia) the special Elliott Cresson gold medal on account of the unique value and importance of this work.*

## HANDBOOK OF THE TREES OF THE NORTHERN STATES AND CANADA

Photo-descriptive of the leaves, fruits, winter twigs and typical barks of each species, and magnified wood structures of the principal species, with maps indicating distributions, and full text.

"It may be commended as indispensable for public and school libraries, for all students of trees and for botanical laboratories."—*Botanical Gazette*.

"A model in treatment and execution, and by far the most convenient book I have ever seen for the ready identification of natural history objects."—C. Hart Merriam, *Chief U. S. Biological Survey*.

"The most satisfactory volume I possess out of a total of some 250 on this and kindred subjects."—Dean Alvord.

"With it one wholly unfamiliar with botany can easily identify the trees. It is by far the most useful book I have seen for librarians to give to most readers."—Melvil Dewey.

## LEAF KEY TO THE TREES

A compact pocket guide based mainly upon leaves, 4x6 in. in size of page and with photographic picture in colors of an attractive isolated White Elm tree, in summer and in winter, as frontispiece. Price, 75 cents, postpaid.

---

## PREPARATIONS OF WOODS FOR STEREOPTICON AND MICROSCOPE VIEWS OF TYPICAL TREES

Showing habits of growth, leaves, flowers, fruits, barks, and branchlets. These we furnish both as photographs and stereopticon slides.

## WOODEN CROSS-SECTION CARDS

Novel and very interesting for all fancy and business purposes

Write for further information stating which subject interests you most. Address

ROMEYN B. HOUGH COMPANY  
LOWVILLE. N. Y.

# MUHLENBERGIA

---

Devoted exclusively to the seed bearing plants and ferns. Every number has a cover illustration of some North American species, accompanied by an article on the species. Rarely is a number issued without one or more figures or full page plate illustrations in the text. Special attention is given to the re-describing and illustrating of old species not well understood. Special attention will be given in future to the study of North American trees; several illustrated articles on this subject have already appeared. A few sample copies may be had for the asking, but the edition of the journal is limited, and not many samples will be sent out. Send in your subscription now, and do not wait until it is impossible to obtain a full set of the journal, or even one volume. Price, \$1.00 a year, 12 numbers. Now in the 7th volume.

Send subscriptions to

**A. A. HELLER**

**539 West 5th Street**

**Reno, Nevada**

---

## HERBARIUM SPECIMENS

---

Ferns of New York and vicinity, 50 different kinds, \$5.00; including *Lygodium*, *Schizaea*, and a few *Dryopteris* hybrids.

Address, **Philip Dowell, Port Richmond, N. Y.**

---

**BOTANISTS.**—We have supplied *Driers*, *Mounting Papers*, *Genus Covers* and all essentials for Botanical Work for nearly Thirty Years.

We were never so well equipped to supply you with *Prime Material* at reasonable prices and for immediate shipment.

CATALOG No. 91, and CIRCULAR No. 85 will be of interest to you.

**SAMPLES** of *Driers*, *Genus Covers* and *Mounting Papers* sent on request. *Special Discounts to subscribers of this Journal.*

Scientific Instruments for Plant Physiology

**Cambridge Botanical Supply Company**

**Laboratory Equipment**

**WAVERLEY, MASS., U. S. A.**